



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 9534

SERIAL NUMBER 10/516,351	FILING OR 371(c) DATE 12/01/2004 RULE	CLASS 005	GROUP ART UNIT 3673	ATTORNEY DOCKET NO. 018793-274
-----------------------------	--	--------------	------------------------	-----------------------------------

**APPLICANTS**

Eiko Shimizu, Gunma, JAPAN;  
 Kenichi Kuwabara, Gunma, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/JP03/08035 06/25/2003

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

JAPAN 2002-185476 06/26/2002

**\*\* SMALL ENTITY \*\***

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 3	TOTAL CLAIMS 14	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature _____ Initials _____				

**ADDRESS**

21839

**TITLE**

Mat

FILING FEE RECEIVED 475	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---